

DN 08-10

DREDGING NOTICE  
U.S. ARMY CORPS OF ENGINEERS  
ST. PAUL DISTRICT

NOTICE DATE: 28 July 2008

DREDGING CATEGORY: Routine

MEETING DATE: If requested

MEETING TIME:

BOAT REQUIREMENT:

MEETING LOCATION:

DREDGE CUT NAME: Lower Zumbro

RIVER MILE: 744.1-744.5

HISTORIC DATA

Frequency: 53%

Avg. Quantity/Job: 32,747 yd<sup>3</sup>

Year Last Dredged: 2006

Avg. Quantity/Year: 17,235 yd<sup>3</sup>

SURVEY DATA

Date Surveyed: 18 July 2008

Water Surface Elevation: 660.0

Low Control Pool Elevation: 659.8

Net Difference: even

5 Day River Forecast: Holding steady.

DREDGING DATA

Recommended Channel Width: 300 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 15,183 yd<sup>3</sup>

Type of Dredge: Gov't./Hydr.

Proposed Dredging Date: 29 July 2008

Estimated Duration: 2 days

Justification for Dredging: The channel is reduced to 120 feet between the 10 foot contours and 300 feet between the 9 foot contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Lost Island

Location: 5-744.7-LWT

Site Characteristics: This is a historically used containment site.

If you have any questions concerning this project or request an on-site meeting please call me at (608) 687-3112.

Dan Cottrell

Channel Maintenance Coordinator

# WISCONSIN

CUT-1

CUT-2

Pool 5, Lower Zumbro, RM 755.1 - 744.5

Survey Date: 18July2008

Scale: 1" = 200'

MIN